

PATENT NUMBER
6693181

6693181

U.S. UTILITY PATENT APPLICATION

O.I.P.E. SCANNED <u>TH</u> Q.A. <u>JA</u>	PAT. # DATE FEB 17 2004
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SECTOR	CLASS 431	SU	ART UNIT 2737	EXAMINER
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FILED WITH: ☐ DISK (CRF) ☐ FICHE
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PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION												
ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
536		23.4		536	23.5							
536		23.4		435	69.1	69.8	70.1					
INTERNATIONAL CLASSIFICATION				530	350							
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<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS		CLAIMS ALLOWED	
	Sheets Drwg. <u>89</u>	Figs. Drwg. <u>26</u>	Print Fig. <u>None</u>	Total Claims <u>13</u>
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	<u>Robert A. Zeman</u> <small>(Assistant Examiner)</small>		<u>3/20/03</u> <small>(Date)</small>	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	LYNETTE A. F. SMITH SUPERVISORY PATENT EXAMINER TECHNICAL STAFF		NOTICE OF ALLOWANCE MAILED <u>4.3.3</u>	
	<u>L. F. Smith</u> <small>(Primary Examiner)</small>		<u>3/20/03</u> <small>(Date)</small>	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	_____ <small>(Legal Instruments Examiner)</small>		ISSUE FEE <u>W</u>	
	_____ <small>(Date)</small>		Amount Due <u>1300</u>	
ISSUE BATCH NUMBER				
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(Rev. 6/98)

Form PTO-436A
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(LABEL AREA)

*Original Drawings: _____ sheets) 3rd

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